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SIX-MONTHLY INDEXES TO SCIENCE ABSTRACTS

Cumulative indexes to Science Abstracts are published twice a year covering the period January-June and July-December. They comprise author and subject indexes and some specialised or 'small' indexes. For Physics Abstracts and Electrical & Electronic Abstracts the Author Index and Subject Index are published as separate volumes. In this case the Small Indexes are included in the Author Index volume.

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These are specialised indexes which allow the user to find quickly particular types of information which might be difficult to find using the subject or author indexes.

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In this index reference is made to articles which contain a significant list of references or bibliography on the subjects listed.

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Author Index

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Errata

Entries 14556, 16456 and 17896 of April 1981 citation should read Siemens Rev. (Germany) vol. 47, no. 6, Nov-Dec 1980

Entries 26895, 27791, 29346, and 29967 of July 1981 citation should read Siemens Rev. (Germany) vol. 48, no. 1, Jan-Feb 1981

Entries 23579, 35560, 35594 and 37330 of Sept. 1981 citation should read Siemens Rev. (Germany) vol. 48, no. 2, March-April 1981

Entry 43822 of October 1981 citation should read Siemens Rev. (Germany), vol. 48, no. 3, May-June 1981

Entries 123, 1048 and 2430 of January 1982 citation should read Siemens Rev. (Germany) vol. 48, no. 4, July-Aug 1981

Entry 24016 of June 1982 citation should read Siemens Rev. (Germany) vol. 48, no. 6, Nov-Dec 1981

Entries 31779, 33442 and 33904 of July 1982 citation should read Siemens Rev. (Germany) vol. 49, no. 1, Jan-Feb 1982

Entries 39559, 42919, 43962 and 44381 of September 1982 citation should read Siemens Rev. (Germany) vol. 49, no. 2, March-April 1982

Entry 57517 of November 1982 citation should read Siemens Rev. (Germany) vol 49, no. 3, May-June 1982

Entry 59367 of December 1982 citation should read RAIRO Autom./Syst. Anal. & Control (France)

Entries 57982, 57999, and 58011 of December 1982 citation should read RAIRO Anal. Numer. (France)

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Entry 20615 of April 1983 affiliation of author J.R.F. Guy should read Dept. of Electronic Engng., Univ. Coll. London, London, England

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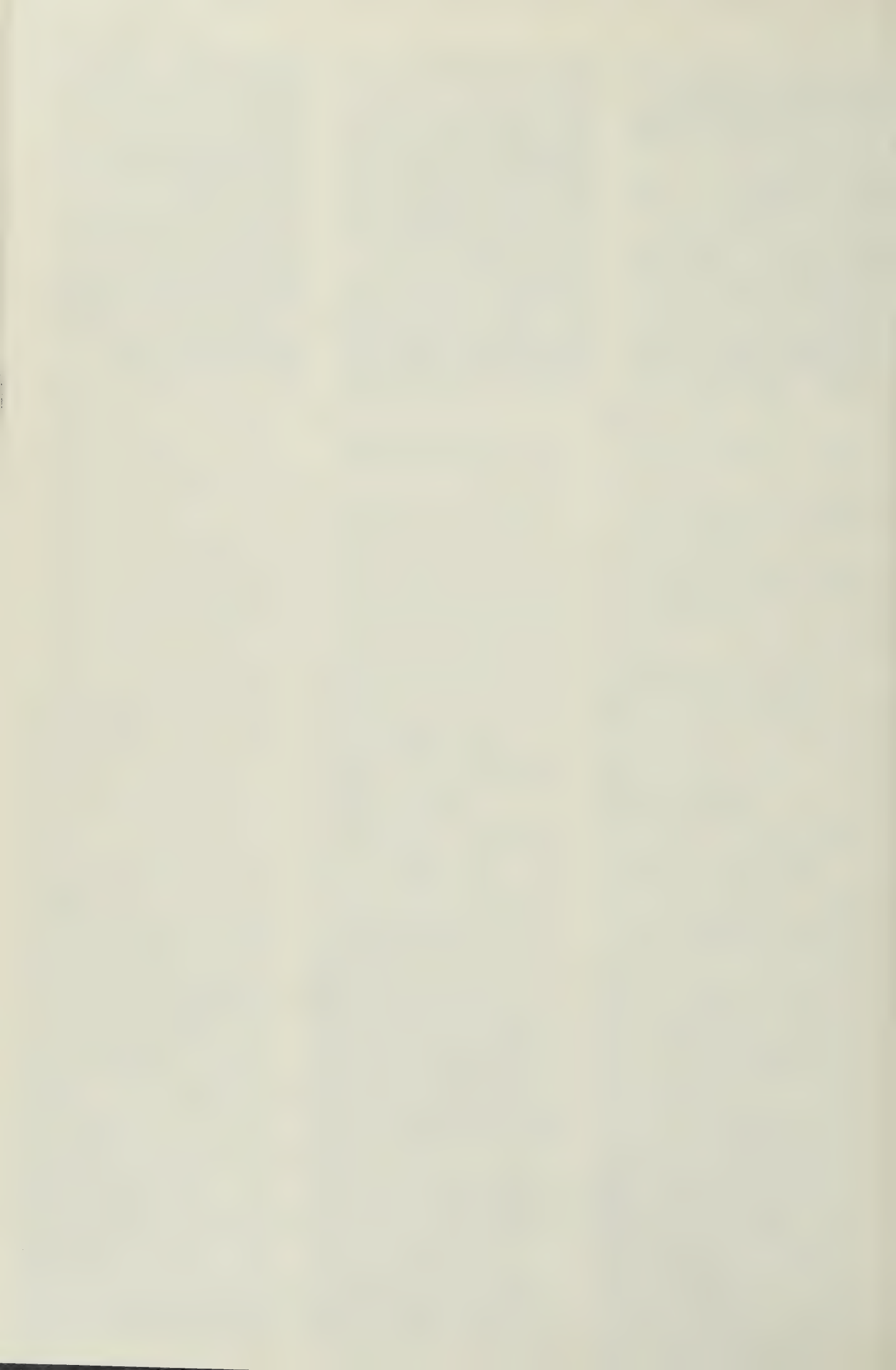
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- Univ. Oxford, England**
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List of Journals and other Serial Sources

Introduction

Input to the INSPEC database is prepared from the world's literature in the fields of physics, electrical engineering, electronics, computers and control. The publications scanned include journals, conference proceedings, books, reports and theses. The INSPEC *List of Journals and other Serial Sources* provides details of all regular journals, followed by a similar listing of all other serial publications which are regularly scanned for the database, e.g. series of monographs, annual reviews, report series etc.

Selection

Not all articles from the listed publications are abstracted. Selection depends on whether the individual article is of sufficient quality and falls within the INSPEC subject scope. However, a number of journals are central to the INSPEC subject field and of a quality such that, virtually without exception, all articles are abstracted. These journals are indicated in the list by the symbol †.

Availability of Listed Publications

INSPEC does not itself supply copies of the original articles. However, the main entry for each serial generally contains sufficient information about the publisher for an order to be made. Otherwise, to obtain copies of articles abstracted in the INSPEC information services consult your organisation's library, or your other local and national lending libraries. Should you still have difficulty in obtaining the material please consult the:

British Library, Lending Division
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Wetherby
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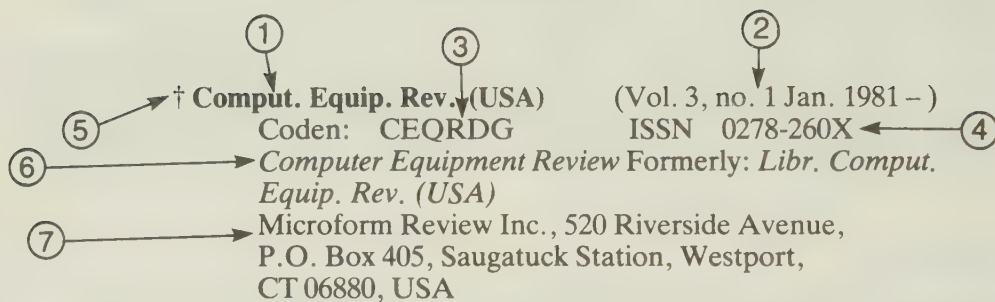
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New York
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USA

Assistance can also be provided in the areas of electrical and electronic engineering and computers by:

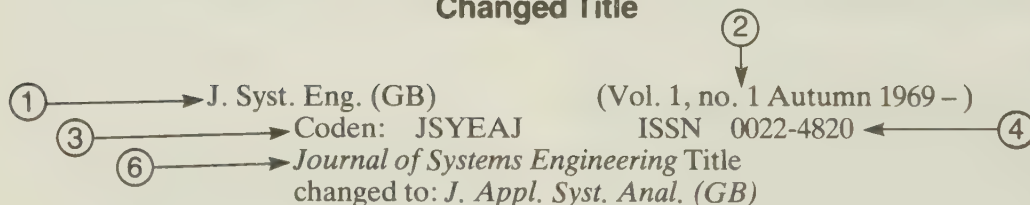
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Savoy Place
London
WC2R 0BL
England

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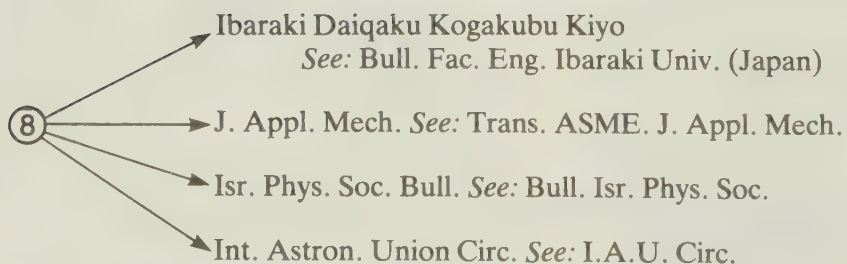
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Key to examples

1. ***Abbreviated title and country of publication.***

The form of abbreviation used in the title conforms to ISO 4-1972(E) International code for the abbreviation of titles of periodicals and ISO 833-1974(E) International list of periodical title word abbreviations.

2. ***First issue covered by INSPEC.*** Details are given of the first issue covered. Records are only available for journals added since 1968. For journals covered since 1968 or earlier the entry will therefore be (1968 –)

3. ***Coden*** — this is a five-character unique code intended to identify the title for computer handling of serial titles. A sixth-character check digit has been added. The source for Coden is:

International Coden Service
c/o Chemical Abstracts Service
The Ohio State University
Columbus Ohio 43210
USA

4. ***ISSN*** — the ISSN (International Standard Serial Number) also provides a unique identification for serial titles. ISSN are assigned by International Serials Data System (ISDS) national centres which are coordinated by the ISDS International Centre in Paris. The format of ISSN complies with ISO 3297-1975E *Documentation — International Standard Serial Numbering (ISSN)*.

5. ***Abstracted completely***

6. ***Full title***

7. ***Publisher's name and address.***

8. ***Title cross reference.*** The cross reference entries are provided to assist the user in locating titles within the list. Cross reference entries have generally been used where:

- i) there is a foreign language form of the title
- ii) there is an alternative form of the title
- iii) the title begins with a generic term such as 'Bulletin', 'Journal', 'Report' etc. rather than the name of the organisation issuing the serial. In this case a cross reference is made from the name of the organisation.
- iv) the title begins with an acronym or initialism. In this case a cross reference is provided from the expansion of the acronym to the acronym itself. Some very commonly used acronyms or initialisms, e.g. IEEE are not expanded.



List of Journals

The 2,918 journal titles listed below are regularly received and scanned by INSPEC for its information services. The 600 titles marked † are those journals from which all articles are normally abstracted. Any changes in title are indicated. Where a journal has had more than one change of title, an entry is included for each title.

The entries are arranged in alphabetical order of abbreviated title on the nothing-before-something principle.

73 Amat. Radio's Tech. J. (USA) (no.270 March 1983—)
Codon: ARTJD8 ISSN 0745-080X
73. *Amateur Radio's Technical Journal* 73 Inc., 80 Pine Street, Peterborough, NH 03458, USA

AAS Photo-Bull. (USA) (no.26 1981—)
Codon: ASYBBE ISSN 0065-7433
AAS Photo-Bulletin American Astronomical Society, c/o A.G. Smith, Managing Editor, 211 Space Sciences Building, University of Florida, Gainesville, FL 32611, USA

AAVSO Bull.
See: Bull. Am. Assoc. Variable Star Obs. (USA)

AAVSO Circ. (USA) (no.127 May 1981—)
Codon: AACID5

AAVSO Circular 187 Concord Avenue, Cambridge, MA 02138, USA

ABA Banking J. (USA) (vol.74, no.4 April 1982—)
Codon: ABAJD5 ISSN 0194-5947
ABA Banking Journal American Bankers Association, 345 Hudson Street, New York, NY 10014, USA

ABU Tech. Rev. (Japan) (no.1 March 1969—)
Codon: ABUTAU ISSN 0126-6209
ABU Technical Review Asian Broadcasting Union, Broadcasting Centre, 2-2-1 Jinnan, Shibuya-ku, Tokyo 150, Japan

Acad. Cienc. Zaragoza Rev.
See: Rev. Acad. Cienc. Zaragoza (Spain)

Acad. Pol. Sci. Bull. Ser. Sci. Phys. & Astron.
See: Bull. Acad. Pol. Sci. Ser. Sci. Phys. & Astron. (Poland)

Acad. Pol. Sci. Bull. Ser. Sci. Tech.
See: Bull. Acad. Pol. Sci. Ser. Sci. Tech. (Poland)

Acad. Rep. Fac. Eng. Tokyo Inst. Polytech. (Japan)
Codon: TOKIDC ISSN 0387-6055

Academic Reports, Faculty of Engineering, Tokyo Institute of Polytechnics 1583 Iiyama, Atsugi-shi, Kanagawa 243-02, Japan

Acad. Sci. USSR Bull. Phys. Ser.
See: Bull. Acad. Sci. USSR, Phys. Ser. (USA)

Acad. Serbe Sci. & Arts, Glas, Cl. Sci. Tech. (Yugoslavia) (vol.316, no.15 1979—)
Codon: GSANDW ISSN 0081-3974

Academie Serbe des Sciences et des Arts, Glas, Classe des Sciences Techniques 11000 Beograd, Knez Mihailova 35, Yugoslavia

Acad. Sin. Astron. Circ.
See: Astron. Circ. (Acad. Sin.) (China)

Acad. Sin. Inst. Phys. Annu. Rep.
See: Annu. Rep. Inst. Phys. Acad. Sin. (Taiwan)

ACEC Rev. (Belgium) (1968—)
Codon: ACECA8 ISSN 0001-0669

ACEC Review Ateliers de Constructions Electriques de Charleroi, B.P. 4, B-6000 Charleroi, Belgium

Achats & Entretien Mater. Ind. (France) (vol.21, no.228 Jan. 1972—)
Codon: AEMTBC

Achats et Entretien du Materiel Industriel Title changed to: Equip. Ind. Achats & Entretien (France)

ACM SIGDOC Asterisk (USA) (vol.7, no.5 Nov. 1981—)
Codon: ASIADZ

ACM SIGDOC Asterisk Association for Computing Machinery, 1133 Avenue of the Americas, New York, NY 10036, USA

ACM Trans. Comput. Syst. (USA) (vol.1, no.2 May 1983—)
ISSN 0734-2071

ACM Transactions on Computer Systems Association for Computing Machinery, 11 West 42nd Street, New York, NY 10036, USA

†**ACM Trans. Database Syst. (USA)** (vol.1, no.1 March 1976—)
Codon: ATDSD3 ISSN 0362-5915

ACM Transactions on Database Systems Association for Computing Machinery, 11 West 42nd Street, New York, NY 10036, USA

ACM Trans. Graphics (USA) (vol.1, no.4 Oct. 1982—)
Codon: ATGRDF ISSN 0730-0301

ACM Transactions on Graphics Association for Computing Machinery, P.O.Box 12115, Church Street Station, New York, NY 10249, USA

†**ACM Trans. Math. Software (USA)** (vol.1, no.1 March 1975—)
Codon: ACMSCU ISSN 0098-3500

ACM Transactions on Mathematical Software Association for Computing Machinery, 11 West 42nd Street, New York, NY 10036, USA

ACM Trans. Off. Inf. Syst. (USA) (vol.1, no.1 Jan. 1983—)
Codon: ATOSDO ISSN 0734-2047

ACM Transactions on Office Information Systems Association for Computing Machinery, 11 West 42nd Street, New York, NY 10036, USA

†**ACM Trans. Program. Lang. & Syst. (USA)** (vol.1, no.1 1979—)
Codon: ATPSDT ISSN 0164-0925

ACM Transactions on Programming Languages and Systems Association for Computing Machinery, 11 West 42nd Street, New York, NY 10036, USA

Acoust. & Noise Control Can. (Canada) (vol.9, no.4 Oct. 1981—)
Codon: ANCCDA ISSN 0229-2238

Acoustics and Noise Control in Canada (l'Acoustique et la Lutte Antibruit au Canada) Title changed to: Can. Acoust./Acoust. Can. (Canada)

Acoust. Lett. (GB) (vol.3, no.1 July 1979—)
Codon: ACLEDI ISSN 0140-1599

Acoustics Letters 14 Broadway, London SW1H 0BH, England

Acoust. Soc. Am. J.
See: J. Acoust. Soc. Am. (USA)

Acoust. Soc. Jpn. J.
See: J. Acoust. Soc. Jpn. (Japan)

Acoust. Soc. Jpn. J. (E)
See: J. Acoust. Soc. Jpn. (E) (Japan)

Act. Geod. Geophys. & Montan. (Hungary) (vol.14, no.1-2 1979—)
Codon: AGGMB9 ISSN 0374-1842

Acta Geodaetica, Geophysica et Montanistica Akademiai Kiado, 1054 Budapest, Alkotmany utca 21, Hungary

Acta Acust. (China) (no.1 Jan. 1981—)
Codon: SHGHAS

Acta Acustica Science Press, Beijing, People's Republic of China. Subscription address: Guozi Shudian, P.O.Box 399, Beijing

†**Acta Astron. (Poland)** (vol.19, no.2 1969—)
Codon: AASWAM ISSN 0001-5237

Acta Astronomica ARS Polona-Ruch, Krakowskie Przedmiescie 7, 00-068 Warszawa, P.O. Box 1001, Poland

Acta Astron. Sin. (China) (vol.15, no.1 1974—)
Codon: TIWHAO ISSN 0001-5245

Acta Astronomica Sinica Chinese Astronomical Society, Nanking, People's Republic [English translation in: *Chin. Astron. (GB)*]

Acta Astronaut. (GB) (vol.1, no.1-2 Jan.-Feb. 1974—)
Codon: AASTCF ISSN 0094-5765

Acta Astronautica Formerly: Astronaut. Acta (GB)

Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 0BW, England

Acta Autom. Sin. (China) (vol.7, no.1 Jan. 1981—)
Codon: ZIXUDZ

Acta Automatica Sinica Subscription address: Guozi Shudian, P.O.Box 399, Beijing, People's Republic of China

Acta Cienc. Indica (vol.1, no.1 1974—)
Codon: ACIDBW ISSN 0379-5411

Acta Ciencia Indica Pragati Prakashan, Begum Bridge, Post Box No. 62, Meerut-250001, India

Acta Crystallogr. Sect. A (Denmark) (vol.39A, pt.2 1 March 1983—)
Codon: ACACEQ ISSN 0567-7394

Acta Crystallographica, Section A (Foundations of Crystallography) Formerly: Acta Crystallogr. Sect. A (Denmark)

Published for the International Union of Crystallography by Munksgaard International Booksellers and Publishers Ltd., 35 Norre Sogade, DK 1370 Copenhagen K, Denmark

Acta Crystallogr. Sect. A (Denmark) (1968—)
Codon: ACACBN ISSN 0567-7394

Acta Crystallographica Section A: Crystal Physics, Diffraction, Theoretical and General Crystallography Title changed to: Acta Crystallogr. Sect. A (Denmark)

Acta Crystallogr. Sect. B (Denmark) (vol.39B, pt.2 1 April 1983—)
Codon: ASBSDK ISSN 0567-7408

Acta Crystallographica, Section B (Structural Science) Published for the International Union of Crystallography by Munksgaard International Book-

sellers and Publishers Ltd., 35 Norre Sogade, DK-1370 Copenhagen K, Denmark. Supersedes in part: Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry

Acta Crystallogr. Sect. B (Denmark) (1968—)
Codon: ACBCAR ISSN 0567-7408

Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry Journal split into two parts: Acta Crystallogr. Sect. B (Denmark) and Acta Crystallogr. Sect. C (Denmark)

Acta Crystallogr. Sect. C (Denmark) (vol.C39, pt.1 15 Jan. 1983—)
Codon: ACSCEE ISSN 0108-2701

Acta Crystallographica, Section C (Crystal Structure Communications) Published for the International Union of Crystallography by Munksgaard International Booksellers and Publishers Ltd., 35 Norre Sogade, DK-1370 Copenhagen K, Denmark. Supersedes in part: Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry

- †Acta Electron. (France) (1968—)
Codex: ACELAZ ISSN 0001-558X
Acta Electronica 3 Avenue Descartes, BP 15, 94 450 Limeil-Brevannes, (Val-de-Marne), France
Acta Fac. Rerum Nat. Univ. Comenianae Phys. (Czechoslovakia) (vol.18 1977—)
Codex: AFRNAP ISSN 0524-2355
Acta Facultatis Rerum Naturalium Universitatis Comenianae, Physica Ustredna kniznica PFUK, 886 11 Bratislava, Ul. 29 Augusta c.5, Czechoslovakia
- Acta Geophys. Pol. (Poland) (vol.17, no.2 1969—)
Codex: AGPOAP ISSN 0001-5725
Acta Geophysica Polonica ARS Polona-Ruch, 00-068 Warszawa, Krakowskie Przedmiescie 7, P.O. Box 1001, Poland
- Acta Geophys. Sin. (China) (vol.16 1973—)
Codex: TCWHAG ISSN 0001-5733
Acta Geophysica Sinica Institute of Geophysics, Academia Sinica, P.O. Box 928, Beijing, People's Republic of China [English translation in: Acta Geophys. Sin. (USA)]
- Acta Geophys. Sin. (USA) (vol.16, no.1 Jan.-Dec. 1973—)
Codex: TCWHAG ISSN 0001-5733
Acta Geophysica Sinica [Translation of: Acta Geophys. Sin. (China)] Plenum/China Program, 227 West 17th Street, New York, NY 10011, USA
- †Acta Inf. (Germany) (vol.1, no.1 1971—)
Codex: AINFA2 ISSN 0001-5903
Acta Informatica Springer-Verlag, D-1000 Berlin 33, Heidelberger Platz 3, Germany
- Acta Manilana Ser. A (Philippines) (no.4(9) Dec. 1969—)
Codex: AMNIB6 ISSN 0065-1370
Acta Manilana. Series A University of Santo Tomas Research Centre, Manila D-403, Philippines
- Acta Math. Appl. Sin. (China) (vol.1, no.1 1978—)
Codex: YYSPDS ISSN 0254-3079
Acta Mathematicae Applatae Sinica Science Press, Peking, People's Republic of China. Subscription address: Guozi Shudian, P.O. Box 399, Peking
- Acta Mech. (Austria) (1968—)
Codex: AMHCAP ISSN 0001-5970
Acta Mechanica Springer-Verlag, Molkerbastei 5, Postfach 367, A-1011 Wien, Austria
- Acta Mech. Sin. (China) (no.1 1978—)
Codex: LHHPAE ISSN 0254-3060
Acta Mechanica Sinica Science Press, Peking, People's Republic of China. Subscription address: Guozi Shudian, P.O. Box 399, Peking
- Acta Mech. Solida Sin. (China) (no.1 1980—)
Codex: KTLDP8
Acta Mechanica Solida Sinica Subscription address: Guozi Shudian, P.O. Box 399, Beijing, People's Republic of China
- Acta Medicotech. (Germany) (vol.28, no.6 Dec. 1980—)
Codex: AAMED9 ISSN 0172-6099
Acta Medicotechnica Fischer & Pflaum Verlag GmbH, Lazarettstrasse 4, 8000 Munchen 19, Germany
- †Acta Metall. (USA) (1968—)
Codex: AMETAR ISSN 0001-6160
Acta Metallurgica Box 1088 Schenectady, NY. Publisher: Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523, USA
- Acta Metall. Sin. (China) (vol.10, no.1 1974—)
Codex: CHSPA4 ISSN 0412-1961
Acta Metallurgica Sinica Chinese Metallurgical Society, Peking, People's Republic of China
- Acta Meteorol. Sin. (China) (vol.39, no.1 Feb. 1981—)
Codex: CHIHAW ISSN 0577-6619
Acta Meteorologica Sinica Subscription address: Guozi Shudian, P.O. Box 399, Beijing, People's Republic of China
- Acta Mex. Cienc. & Tecnol. (Mexico) (vol.2, no.1 Jan.-April 1968—)
Codex: AMXCB4 ISSN 0567-7785
Acta Mexicana de Ciencia y Tecnologia Consejo Editorial Del Instituto Politecnico Nacional. Prolongacion De Diaz Miron Y Plan De San Luis, Apartado Postal 42-161, Mexico 17, DF, Mexico
- †Acta Phys. Acad. Sci. Hung. (Hungary) (1968—)
Codex: APAHAQ ISSN 0001-6705
Acta Physica Academiae Scientiarum Hungaricae Kultura, Hungarian Trading Co., H-1389 Budapest 62, P.O. Box 149, Hungary
- †Acta Phys. Austriaca (1968—)
Codex: APASAP ISSN 0001-6713
Acta Physica Austriaca Springer-Verlag, Molkerbastei 5, Postfach 367, A-1011 Wien, Austria
- †Acta Phys. Austriaca Suppl. (no.23 1981—)
Codex: APAUAV ISSN 0065-1559
Acta Physica Austriaca Supplementum Issued with: Acta Phys. Austriaca
- Acta Phys. Pol. (Poland) (1968—)
Codex: APPOAK
Acta Physica Polonica Journal split into: Acta Phys. Pol. A (Poland) and Acta Phys. Pol. B (Poland)
- †Acta Phys. Pol. A (Poland) (vol.A37, no.1 Jan. 1970—)
Codex: ATPLB6 ISSN 0587-4246
Acta Physica Polonica A Polska Akademia Nauk, Editorial address, Reymonta 4, 30-059 Krakow, Poland. Supersedes in part: Acta Phys. Pol. (Poland)
- †Acta Phys. Pol. B (Poland) (1968—)
Codex: APOBBB ISSN 0587-4254
Acta Physica Polonica B Polska Akademia Nauk, Editorial address, Reymonta 4, 30-059 Krakow, Poland. Supersedes in part: Acta Phys. Pol. (Poland)
- †Acta Phys. Sin. (China) (vol.23, no.1 Jan. 1974—)
Codex: WLHPAR ISSN 0372-736X
Acta Physica Sinica Chinese Academy of Sciences, Institute of Physics, Peking, Peoples Republic of China [English translation in: Chin. J. Phys. (USA)]
- Acta Phys. Slovaca (Czechoslovakia) (vol.23, no.1 1973—)
Codex: APSVCO ISSN 0323-0465
Acta Physica Slovaca Formerly: Fyz. Cas. (Czechoslovakia) VEDA Publishing House of the Slovak Academy of Sciences, 89530 Bratislava, Klemensova 19, Czechoslovakia
- Acta Phys. Temp. Humilis Sin. (China) (vol.3, no.1 March 1981—)
Codex: TWWLDZ ISSN 0253-3634
Acta Physica Temperatae Humilis Sinica Subscription address: Guozi Shudian, P.O. Box 399, Beijing, People's Republic of China
- Acta Physiol. Pol. (Poland) (vol.24, no.1 Jan.-Feb. 1973—)
Codex: APYPAY ISSN 0044-6033
Acta Physiologica Polonica Panstwowy Zaklad Wydawnictw Lekarskich, 00-730 Warszawa, Jagarzewska 17, Poland
- Acta Politec. Mex. (Mexico) (vol.11, no.53 July-Sept. 1970—)
Codex: APTMAY ISSN 0515-3085
Acta Politecnica Mexicana Instituto Politecnico Nacional, Apartado Postal 42-161, Mexico 17 D.F, Mexico
- †Acta Polytech. Ceske Vys. Ucen. Tech. v Pr. III (Czechoslovakia) (no.1 1968—)
Codex: APTECC
Acta Polytechnica Ceske Vysoke Ucen. Technicke v Prace III Elektrotechnicka fakulta CVUT v Prace, Technicka ul. 2, Praha 2, Horská 4, Czechoslovakia
- Acta Polytech. Scand. (Finland) (1968—)
Codex: APYEAZ
Acta Polytechnica Scandinavica Journal split into five sections: Acta Polytech. Scand. Chem. incl. Metall. Ser. (Finland), Acta Polytech. Scand. Electr. Eng. Ser. (Finland), Acta Polytech. Scand. Math. & Comput. Sci. Ser. (Finland), Acta Polytech. Scand. Mech. Eng. Ser. (Finland) and Acta Polytech. Scand. Appl. Phys. Ser. (Finland)
- Acta Polytech. Scand. Appl. Phys. Ser. (Finland) (no.Ph128 1981—)
Codex: APSSDG ISSN 0355-2721
Acta Polytechnica Scandinavica, Applied Physics Series Finnish Academy of Technical Sciences, Kansakoulukatu 10 A, 00100 Helsinki 10, Finland. Supersedes in part: Acta Polytech. Scand. (Finland)
- Acta Polytech. Scand. Chem. incl. Metall. Ser. (Finland) (no. Ch 142 1980—)
Codex: ASCMA4 ISSN 0001-6853
Acta Polytechnica Scandinavica, Chemistry including Metallurgy Series Finnish Academy of Technical Sciences, Kansakoulukatu 10 A, 00100 Helsinki 10, Finland. Supersedes in part: Acta Polytech. Scand. (Finland)
- †Acta Polytech. Scand. Electr. Eng. Ser. (Finland) (no.El 43 1980—)
Codex: APSEAS ISSN 0001-6845
Acta Polytechnica Scandinavica, Electrical Engineering Series Finnish Academy of Technical Sciences, Kansakoulukatu 10 A, 00100 Helsinki 10, Finland. Supersedes in part: Acta Polytech. Scand. (Finland)
- Acta Polytech. Scand. Math. & Comput. Sci. Ser. (Finland) (no.Ma33 1981—)
Codex: ASMSD7 ISSN 0355-2713
Acta Polytechnica Scandinavica, Mathematics and Computer Science Series Finnish Academy of Technical Sciences, Kansakoulukatu 10 A, 00100 Helsinki 10, Finland. Supersedes in part: Acta Polytech. Scand. (Finland)
- Acta Polytech. Scand. Mech. Eng. Ser. (Finland) (no.Me 78 1980—)
Codex: APMNA2 ISSN 0001-687X
Acta Polytechnica Scandinavica, Mechanical Engineering Series Finnish Academy of Technical Sciences, Kansakoulukatu 10 A, 00100 Helsinki 10, Finland. Supersedes in part: Acta Polytech. Scand. (Finland)
- Acta Radiol. Diagn. (Sweden) (vol.21, no.5 1980—)
Codex: ACRDA8 ISSN 0567-8056
Acta Radiologica, Diagnosis P.O. Box 7449, S-103 91 Stockholm, Sweden
- Acta Radiol. Oncol. Radiat. Phys. Biol. (Sweden) (vol.17, no.1 1978—)
Codex: ARONDT ISSN 0348-5196
Acta Radiologica, Oncology Radiation Physics Biology Formerly: Acta Radiol. Ther. Phys. Biol. (Sweden) Title changed to: Acta Radiol. Oncol. Radiat. Therapy Phys. & Biol. (Sweden)
- Acta Radiol. Oncol. Radiat. Therapy Phys. & Biol. (Sweden) (vol.19, no.2 1980—)
Codex: AROBDR ISSN 0349-652X
Acta Radiologica, Oncology, Radiation Therapy, Physics and Biology Formerly: Acta Radiol. Oncol. Radiat. Phys. Biol. (Sweden) P.O. Box 7449, S-103 91 Stockholm, Sweden
- Acta Radiol. Ther. Phys. Biol. (Sweden) (vol.12, no.3 June 1973—)
Codex: ATHBA3
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IIOC International Fiber Optics and Communications Information Gatekeepers Inc., 167 Corey Road, Suite 111, Brookline, MA 02146, USA
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 See: Bull. Indian Natl. Sci. Acad.
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 Kikai Shino Building, no. 3-5-8 Shiba-Koen, Minato-ku, Tokyo, Japan
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Przegląd Elektrotechniczny Czackiego 3/5, 00-043, Warszawa, Poland

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